L Number	Hits	Search Text	DB	Time stamp
1	46		USPAT;	2004/06/04 15:47
-		feed\$1forward	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
2	0		USPAT;	2004/06/04 15:47
		feed\$1forward same "2/T"	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	3.5	 @ad<20001115 and frequency adj domain with	IBM_TDB USPAT;	2004/06/04 16:22
3	15	feed\$1forward	US-PGPUB;	2004,00,04 10.22
		Teed31101 ward	EPO; JPO;	
			DERWENT;	
			IBM TDB	
4	37	@ad<20001115 and rake adj filter	USPAT;	2004/06/04 16:22
		_	US-PGPUB;	•
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2004/05/04 35 35
5	1	1	USPAT;	2004/06/04 16:25
		coefficients	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
6	1	@ad<20001115 and rake adj filter same	USPAT;	2004/06/04 16:23
•	_	coefficient	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	:
			IBM_TDB	
7		(US-5572552-\$).did.	USPAT	2004/06/04 16:24
8		(US-5572552-\$).did. and delay	USPAT	2004/06/04 16:24
9	1	(US-5572552-\$).did. and "RAKE tap	USPAT	2004/06/04 16:24
	7	coefficients" @ad<20001115 and "RAKE tap	USPAT;	2004/06/04 16:26
10	′	coefficients"	US-PGPUB;	2004/00/04 10:20
		Coefficiencs	EPO; JPO;	
			DERWENT;	
			IBM TDB	·
11	0	@ad<20001115 and "RAKE tap	USPAT;	2004/06/04 16:26
		coefficients" same delay]	US-PGPUB;	:
			EPO; JPO;	
			DERWENT;	
	_	0-1 00001115 UDVII	IBM_TDB	2004/06/04 16:26
12	4	@ad<20001115 and "RAKE tap coefficients" same delay—	USPAT; US-PGPUB;	2004/06/04 16:26
		COETTICIENCE Same detay	EPO; JPO;	
			DERWENT;	:
			IBM TDB	
_	2	20020086707.did.	USPAT;	2004/06/03 16:37
			US-PGPUB;	-
			EPO; JPO;	
			DERWENT;	*
			IBM_TDB	0004/05/05 50 50
-	0	1	USPAT;	2004/06/04 12:10
		and add\$5 and slicer and feed near2 back	US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
_	0	@ad<20001115 and TDD and feed near2 forward	USPAT;	2004/06/03 14:08
	l	and add\$5 and slicer and feed near2 back	US-PGPUB;	:
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	@ad<20001115 and TDD and feed near2 forward	USPAT;	2004/06/03 14:08
		and slicer and feed near2 back	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		<u> </u>	IBM_TDB	<u>. </u>

			_	
-	57	@ad<20001115 and feed near2 forward and slicer and feed near2 back	USPAT; US-PGPUB;	2004/06/03 17:43
			EPO; JPO; DERWENT; IBM TDB	
~	56	@ad<20001115 and feed near2 forward and slicer and feed near2 back and add\$5	USPAT; US-PGPUB;	2004/06/03 14:09
			EPO; JPO; DERWENT; IBM_TDB	:
-	37	@ad<20001115 and feed near2 forward and slicer and feed near2 back and add\$5 and fixed	USPAT; US-PGPUB; EPO; JPO;	2004/06/03 15:36
			DERWENT; IBM_TDB	
-	16	@ad<20001115 and feed near2 forward and slicer and feed near2 back and add\$5 and burst	USPAT; US-PGPUB; EPO; JPO;	2004/06/03 14:18
	3	@ad<20001115 and feed near2 forward and feed	DERWENT; IBM_TDB USPAT;	2004/06/03 14:52
	,	near2 back and TDD	US-PGPUB; EPO; JPO;	1 2001,00,03 11132
			DERWENT; IBM TDB	
-	13	("6381211" "6351456" "6512751" "6088326" "6192252" "5966411" "6052408").pn.	USPAT; US-PGPUB; EPO; JPO;	2004/06/03 15:04
			DERWENT; IBM_TDB	
-	11	@ad<20001115 and dfe and tdd	USPAT; US-PGPUB; EPO; JPO;	2004/06/03 15:45
	240	@ad<20001115 and dfe and adder	DERWENT; IBM_TDB USPAT;	2004/06/03 15:45
-	340	wad<20001115 and dre and adder	US-PGPUB; EPO; JPO;	2004/00/03 13:43
			DERWENT; IBM TDB	*
-	25	@ad<20001115 and dfe and adder and fft	USPAT; US-PGPUB; EPO; JPO;	2004/06/03 16:35
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-	19	@ad<20001115 and dfe and adder and fft and "I" and "Q"	USPAT; US-PGPUB; EPO; JPO;	2004/06/03 15:56
			DERWENT; IBM TDB	
-	7	@ad<20001115 and dfe and adder and fft and "I" and "Q" and slicer	USPAT; US-PGPUB; EPO; JPO;	2004/06/03 15:56
			DERWENT; IBM_TDB	
-	1	1 1	USPAT	2004/06/03 17:37
_	0	(US-5991308-\$).did. and tdd (US-5991308-\$).did. and burst	USPAT USPAT	2004/06/03 16:33 2004/06/03 16:33
-	225		USPAT; US-PGPUB;	2004/06/03 16:35
			EPO; JPO; DERWENT; IBM_TDB	
-	13	@ad<20001115 and dfe.ab. and burst	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/06/03 16:37
			IBM_TDB	·

			_	
-	1	20020086707.did. and dfe	USPAT; US-PGPUB;	2004/06/03 16:37
			EPO; JPO; DERWENT;	
			IBM_TDB	2004/05/02 25 25
-	2	@ad<20001115 and dfe.ab. and burst and slicer	USPAT; US-PGPUB; EPO; JPO;	2004/06/03 16:37
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	,	(US-5991308-\$).did. and fft	IBM_TDB USPAT	2004/06/03 17:37
<u>-</u>		(US-5991308-\$).did. and fft	USPAT	2004/06/03 17:40
_		(US-5991308-\$).did. and feed near2 forward	USPAT	2004/06/03 17:40
-		@ad<20001115 and feed near2 forward with first and feed near2 forward with second	USPAT; US-PGPUB; EPO; JPO;	2004/06/03 17:44
			DERWENT; IBM_TDB	
-	908	@ad<20001115 and feed near forward with first and feed near forward with second	USPAT; US-PGPUB; EPO; JPO;	2004/06/03 17:44
			DERWENT; IBM_TDB	
_	2	first and feed near forward with second and	USPAT; US-PGPUB;	2004/06/03 17:52
		tdd	EPO; JPO; DERWENT; IBM TDB	:
-	0	@ad<20001115 and tdd same dfe	USPAT; US-PGPUB;	2004/06/03 17:45
			EPO; JPO; DERWENT; IBM_TDB	; ;
-	11	@ad<20001115 and tdd and dfe	USPAT; US-PGPUB; EPO; JPO;	2004/06/04 12:11
			DERWENT; IBM_TDB	2004/06/03 17 52
-	14	@ad<20001115 and tdd same burst and equalizer	USPAT; US-PGPUB; EPO; JPO;	2004/06/03 17:52
		/	DERWENT; IBM_TDB	
-	12	("5809086" "5694424" "5638371" "6188873" "5991292" "5684791").pn.	USPAT; US-PGPUB; EPO; JPO;	2004/06/04 11:45
			DERWENT; IBM_TDB	
-	28	dfe.ti.	USPAT; US-PGPUB; EPO; JPO;	2004/06/04 11:45
			DERWENT;	:
-	0	@ad<20010420 and TDD same dfe	IBM_TDB USPAT; US-PGPUB;	2004/06/04 12:10
			EPO; JPO; DERWENT;	
-	4	@ad<20001115 and tdd and dfe and burst	IBM_TDB USPAT; US-PGPUB;	2004/06/04 13:14
			EPO; JPO; DERWENT; IBM TDB	
-	0	@ad<20001115 and time near divison and dfe and burst	USPAT; US-PGPUB; EPO; JPO;	2004/06/04 12:14
		,	DERWENT; IBM_TDB	

-	73	@ad<20001115 and time near division and dfe	USPAT;	2004/06/04 12:14
		and burst	US-PGPUB; EPO; JPO;	
			DERWENT;	•
			IBM TDB	·
-	0	@ad<20001115 and time near division same dfe	USPĀT;	2004/06/04 12:14
		and burst	US-PGPUB;	•
			EPO; JPO;	<u>:</u>
			DERWENT;	·
	73	@ad<20001115 and time near division and dfe	IBM_TDB USPAT;	2004/06/04 12:50
-	/3	and burst	US-PGPUB;	2001,00,01 12.30
			EPO; JPO;	,
			DERWENT;	
			IBM. TDB	
-	18		USPAT;	2004/06/04 12:14
		duplex and dfe and burst	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	0	6643321.pn. and tdd and burst	USPAT;	2004/06/04 12:40
		_	US-PGPUB;	e e
			EPO; JPO;	,
			DERWENT; IBM TDB	
_	2	6643321.pn. and tdma and burst	USPAT;	2004/06/04 12:42
	[ovisselipiii ana cama ana saesi	US-PGPUB;	
			EPO; JPO;	,
			DERWENT;	; ;
		1.15 1.56.	IBM_TDB	2004/06/04 12 42
-	0	6643321.pn. and dfe and fft	USPAT; US-PGPUB;	2004/06/04 12:42
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			DERWENT;	*
			IBM_TDB	į.
-	0	6643321.pn. and fft	USPAT;	2004/06/04 12:42
			US-PGPUB;	•
			EPO; JPO; DERWENT;	
			IBM TDB	·
-	1	6643321.pn. and dfe	USPAT;	2004/06/04 12:47
		•	US-PGPUB;	, ,
			EPO; JPO;	
			DERWENT;	
<u> </u>		6643321.pn. and fourier	IBM_TDB USPAT;	2004/06/04 12:48
-		0045521.pm. and lourier	US-PGPUB;	2004/00/04 12.40
			EPO; JPO;	:
			DERWENT;	:
		6612201	IBM_TDB	3004/05/04 30 45
-	0	6643321.pn. and transform	USPAT; US-PGPUB;	2004/06/04 12:49
	1		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	10	1 • • • • • • • • • • • • • • • • • • •	USPAT; EPO	2004/06/04 12:48
		US-6359923-\$ or US-6650624-\$ or US-5991308-\$		
		or US-6144711-\$ or US-5835526-\$ or US-6643321-\$ or US-6044107-\$).did. or		
		(WO-9804073-\$).did.		:
-	5	((US-6661837-\$ or US-5504479-\$ or	USPAT; EPO	2004/06/04 12:49
1		US-6359923-\$ or US-6650624-\$ or US-5991308-\$,
		or US-6144711-\$ or US-5835526-\$ or		
[US-6643321-\$ or US-6044107-\$).did. or		
1_	_	(WO-9804073-\$).did.) and fft ((US-6661837-\$ or US-5504479-\$ or	USPAT; EPO	2004/06/04 12:49
-	, ,	US-6359923-\$ or US-6650624-\$ or US-5991308-\$	OSERI; EPO	2004/00/04 12:49
		or US-6144711-\$ or US-5835526-\$ or		
1		US-6643321-\$ or US-6044107-\$).did. or		
	<u> </u>	(WO-9804073-\$).did.) and fft and wireless		
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0 6643321.pn. and slicer USPAT, US.PGPUB, PRO, JPO, DERWENT; US.PGPUB, PRO, JPO, JPO, JPO, DERWENT; US.PGPUB, PRO, JPO, DERWENT; US.PGPUB, PRO, JPO, JPO, DERWENT; US.PGPUB, PRO, JPO, DERWENT; US.PGPUB,				_	
Sed-2000115 and dfe and slicer and tdd	-	0	6643321.pn. and slicer	USPAT;	2004/06/04 13:34
DERMENT; IDM TOB USPAT; US-PGPUB; EPO; JPO; DERMENT; IDM TOB USP					
18M TOB USPAT; US-POPUB; EPO; JPO; DERMENT; ISM TOB USPAT; US-POPUB; EPO; JPO; DERMENT; US-POPUB; EPO; JPO; D	ŀ				ļ
2 Sad<20001115 and dfe and slicer and tdd					·
US-NGPUB; EPO; JPO; DERMENT; IBM, TDB USPAT;		_			2004/05/04 12 50
EPO; JPO; DRRWBNT; IBM TDB USPAT; US-RCPUB; EPO; JPO; DRRWBNT; USPAT; USPAT; US-RCPUB; EPO; JPO; DRRWBNT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT	-	2	@ad<20001115 and dre and slicer and tod	4	2004/06/04 12:50
DERMENT; IMM TOB USPAT; US-PGFUB; PEO, JPO; DERMENT; IBM TOB USPAT				1	
27 Sad-20001115 and die and slicer and time New T					
27 @ad<20001115 and dfe and slicer and time					·
- 6 @ad<20001115 and dfe and slicer and time near2 division and adder	_	27	@ad<20001115 and dfe and slicer and time		2004/06/04 12:51
- 6 sad<20001115 and dfe and slicer and time near2 division and adder - 123 sad<20001115 and dfe and slicer and adder - 123 sad<20001115 and dfe and slicer and adder - 125 sad<20001115 and dfe and slicer and adder - 126 sad<20001115 and dfe and slicer and adder - 127 sad<20001115 and dfe and slicer and adder - 128 sad<20001115 and dfe and slicer and adder - 129 sad<20001115 and dfe and slicer and adder - 129 sad<20001115 and dfe and slicer and adder - 129 sad<20001115 and dfe and slicer and adder - 129 sad<20001115 and dfe.ti. and slicer and adder - 129 sad<20001115 and dfe.ti. and slicer and adder - 129 sad<20001115 and dfe.ti. and slicer and adder - 129 sad<20001115 and dfe.ti. and slicer and adder - 129 sad<20001115 and dfe.ti. and slicer and adder - 129 sad<20001115 and dfe.ti. and slicer and adder - 129 sad<20001115 and dfe.ti. and slicer and adder - 129 sad<20001115 and dfe.ti. and slicer and adder - 13 sad<20001115 and feed near forward and "2/T" - 14 sad<20001115 and feed near forward and "2/T" - 15991308.pn. and fft - 16 sad<20001115 and fractional\$5 near2 spaced and "2/T" - 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:51 2004/06/04 12:51 2004/06/04 12:51 2004/06/04 12:51 2004/06/04 12:51 2004/06/04 12:51 2004/06/04 12:51 2004/06/04 12:51 2004/06/04 12:51 2004/06/04 12:51 2004/06/04 12:51 2004/06/04 12:51 2004/06/04 12:51 2004/06/04 12:51 2004/06/04 12:51 2004/06/04 12:51 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004/06/04 12:54 2004			near2 division	US-PGPUB;	
Sade20001115 and die and slicer and time near2 division and adder near2 division near2 spaced near2 ne				EPO; JPO;	î
Sead<20001115 and dfe and slicer and time near2 division and adder near2 division and ne	1				
near2 division and adder		_			
- 123 @ad<20001115 and dfe and slicer and adder - 45 @ad<20001115 and dfe and slicer and adder	-	6		1	2004/06/04 12:51
- 123 @ad<20001115 and dfe and slicer and adder USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO			near2 division and adder		
123 @ad<20001115 and dfe and slicer and adder USPAT, US-PGPUB; EPO, JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; US-PGPUB; EPO,					
123					
US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-	l <u>-</u>	123	@ad<20001115 and dfe and slicer and adder		2004/06/04 12:51
EDO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB;	1	123	The state of the s		
- 45 @ad<20001115 and dfe and slicer and adder and "I" and "q" 2004/06/04 12:52 2004/06/04 12:52 2004/06/04 12:52 2004/06/04 12:52 2004/06/04 12:52 2004/06/04 12:52 2004/06/04 12:52 2004/06/04 12:52 2004/06/04 12:52 2004/06/04 12:52 2004/06/04 12:52 2004/06/04 12:54 2004/06/04 2004/06/	1				
- 45 @ad<20001115 and dfe and slicer and adder and "I" and "q" USPĀT; US-PGPUB; EPO, JPO; DERNENT; IBM_TDB USPĀT; US-PGPUB; EPO; JPO; DERNENT; US-PGP				1	
and "I" and "q" and "I" and "q" -					
- ## ## ## ## ## ## ## ## ## ## ## ## ##	-	45			2004/06/04 12:52
DERWENT; IM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT;	}	1	and "I" and "q"		
TRM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPU					
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and "I" and "q" and fft - 0 @ad<20001115 and dfe.ti. and slicer and adder and fft - 0 @ad<20001115 and dfe.ti. and slicer and slicer and fft - 0 @ad<20001115 and dfe.ti. and slicer and fft - 0 @ad<20001115 and dfe.ti. and slicer and fft - 0 @ad<20001115 and dfe.ti. and slicer and fft - 1 5991308.pn. and fft - 1 6 @ad<20001115 and feed near forward and "2/T" - 1 6 @ad<20001115 and fractional\$5 near2 spaced and "2/T" - 1 8 @ad<20001115 and fractional\$5 near2 spaced and "2/T" - 8 @ad<20001115 and fractional\$5 near2 spaced same "2/T" - 8 @ad<20001115 and fractional\$5 near2 spaced same "2/T" - 1 8 @ad<20001115 and fractional\$5 near2 spaced same "2/T" - 1 8 @ad<20001115 and fractional\$5 near2 spaced same "2/T" - 1 8 @ad<20001115 and fractional\$5 near2 spaced same "2/T" - 1 8 @ad<20001115 and fractional\$5 near2 spaced same "2/T" - 2 0004/06/04 13:25 Septiments Septiment	_	7	@ad-20001115 and dfe and slicer and adder		2004/06/04 13:07
- 0 @ad<20001115 and dfe.ti. and slicer and adder and fft	-	·		1	2004/00/04 13.07
DERMENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DER	1		and I and q and IIC		
- 0 @ad<20001115 and dfe.ti. and slicer and dder and fft					,
adder and fft adder				IBM_TDB	
- 0 @ad<20001115 and dfe.ti. and slicer and fft - 3 @ad<20001115 and dfe.ti. and slicer and fft - 3 @ad<20001115 and dfe.ti. and slicer - 3 @ad<20001115 and dfe.ti. and slicer - 1 5991308.pn. and fft - 1 6 @ad<20001115 and feed near forward and "2/T" - 1 1 @ad<20001115 and feed near forward and "2/T" - 1 1 @ad<20001115 and fractional\$5 near2 spaced and "2/T" - 8 @ad<20001115 and fractional\$5 near2 spaced same "2/T" - 8 @ad<20001115 and fractional\$5 near2 spaced same "2/T" - 8 @ad<20001115 and fractional\$5 near2 spaced same "2/T" - 8 @ad<20001115 and fractional\$5 near2 spaced same "2/T" - 8 @ad<20001115 and fractional\$5 near2 spaced same "2/T" - 9 8 @ad<20001115 and fractional\$5 near2 spaced same "2/T" - 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	-	0	@ad<20001115 and dfe.ti. and slicer and	USPAT;	2004/06/04 12:54
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO, JPO, DERWENT; IBM_TDB USPAT; US-PGPUB; EPO, JPO; DERWENT, IBM_TDB USPAT; US-PGPUB; EPO, JPO; DERWENT, IBM_TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; ISM_TDB USPAT			adder and fft		
- 0 @ad<20001115 and dfe.ti. and slicer and fft					: :
- 3 @ad<20001115 and dfe.ti. and slicer and fft USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	ļ				: :
US-PGPUB; EPC; JPC; DERWENT; IBM_TDB US-PAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPC; DERWENT;			end 20001115 and die ti and align and fft	_	2004/06/04 12:54
EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; EPO; JPO; DERWENT; EPO; JPO; DERWENT; EPO; JPO; DERWENT;	-		Wad<20001115 and die.tl. and slicer and lit		2004/06/04 12:54
DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;				1	·
- 3 @ad<20001115 and dfe.ti. and slicer					·
US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IPO; DERWENT; IPO; IPO; DERWENT; IPO; IPO; DERWENT; IPO; IPO; IPO; IPO; IPO; IPO; IPO; IPO					;
EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; EPO; JPO; DERWENT;	-	3	@ad<20001115 and dfe.ti. and slicer		2004/06/04 12:54
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; ISM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;					
- 1 5991308.pn. and fft IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	1				
1 5991308.pn. and fft USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; ISM_TDB USPAT; US-PGPUB; EPO;	1			· ·	
US-PGPUB; EPO; JPO; DERWENT; IBM TDB US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	i _	,	5001300 nn and ff+		2004/06/04 12:22
EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	l -		5551300.pm. and IIC		2004/00/04 13:32
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;					
- 11 @ad<20001115 and feed near forward and "2/T" USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;					
- 11 @ad<20001115 and feed near forward and "2/T" USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB - 13 @ad<20001115 and fractional\$5 near2 spaced usPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB - 8 @ad<20001115 and fractional\$5 near2 spaced USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB - 8 @ad<20001115 and fractional\$5 near2 spaced USPAT; US-PGPUB; EPO; JPO; DERWENT; EPO; JPO; DERWENT;				1	:
EPO; JPO; DERWENT; IBM_TDB Gad<20001115 and fractional\$5 near2 spaced uSPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB Water and "2/T" 8 @ad<20001115 and fractional\$5 near2 spaced uSPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	-	11	@ad<20001115 and feed near forward and "2/T"	USPĀT;	2004/06/04 13:40
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- 13 @ad<20001115 and fractional\$5 near2 spaced and "2/T"] .				
- 13 @ad<20001115 and fractional\$5 near2 spaced USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB - 8 @ad<20001115 and fractional\$5 near2 spaced USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;					
and "2/T" US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; Same "2/T" US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; EPO; EPO; DERWENT; US-PGPUB; EPO; EPO; EPO; EPO; EPO; EPO; EPO; EPO	<u> </u>		ond 20001115 and furnitional 65	_	2004/05/04 12 25
EPO; JPO; DERWENT; IBM_TDB @ad<20001115 and fractional\$5 near2 spaced USPAT; US-PGPUB; EPO; JPO; DERWENT; DERWENT; DERWENT;	-	13		1	2004/06/04 13:25
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; DERWENT; DERWENT; DERWENT;			anu z/1"	1	.
B @ad<20001115 and fractional\$5 near2 spaced USPAT; US-PGPUB; EPO; JPO; DERWENT;					
- 8 @ad<20001115 and fractional\$5 near2 spaced USPAT; US-PGPUB; EPO; JPO; DERWENT;					
same "2/T" US-PGPUB; EPO; JPO; DERWENT;	-	8	@ad<20001115 and fractional\$5 near2 spaced		2004/06/04 13:25
EPO; JPO; DERWENT;					
				EPO; JPO;	
IBM_TDB					
		L		IBM_TDB	

- 1 5991308.pn. and dfe USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/06/04 13:33
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IBM TDB	•
1 5991308.pn. and feedback USPAT;	2004/06/04 13:33
US-PGPUB;	
EPO; JPO; DERWENT;	
IBM_TDB	,
1 5991308.pn. and feedback same equalizer USPAT;	2004/06/04 13:34
US-PGPUB; EPO; JPO;	
DERWENT;	
IBM_TDB	0004/05/04 10 04
- 1 6643321.pn. and feedback USPAT; US-PGPUB;	2004/06/04 13:34
EPO; JPO;	
DERWENT;	
	2004/06/04 14:08
US-PGPUB;	
EPO; JPO; DERWENT;	;
IBM TDB	
- 70 @ad<20001115 and feedback same rake USPAT;	2004/06/04 13:45
US-PGPUB; EPO; JPO;	•
DERWENT;	·
IBM_TDB	
- 13 @ad<20001115 and feedback with equaliz\$5 USPAT; same rake US-PGPUB;	2004/06/04 13:48
EPO; JPO;	i
DERWENT;	:
IBM_TDB - 9 @ad<20001115 and feedback same RAKE with USPAT;	2004/06/04 13:52
filter US-PGPUB;	
EPO; JPO; DERWENT;	
IBM TDB	Y .
- 1210 @ad<20001115 and channel near2 estimat\$3 AND USPAT;	2004/06/04 13:54
preamble US-PGPUB; feed near2 forward same coefficients EPO; JPO;	*
DERWENT;	
IBM_TDB	2004/05/04 12 54
- 12 @ad<20001115 and channel near2 estimat\$3 AND USPAT; preamble and US-PGPUB;	2004/06/04 13:54
feed near2 forward same coefficients EPO; JPO;	! :
DERWENT;	:
IBM_TDB - 10 @ad<20001115 and channel near2 estimat\$3 AND USPAT;	2004/06/04 13:56
preamble and US-PGPUB;	
feed near2 forward same coefficients and EPO; JPO; training DERWENT;	
IBM_TDB	1
9 @ad<20001115 and training same preamble same USPAT;	2004/06/04 14:37
dfe US-PGPUB; EPO; JPO;	
DERWENT;	;
IBM_TDB IBM_TDB IBM_TDB IBM_TDB	2004/06/04 13:58
- 0 @ad<20001115 and training same preamble same USPAT; dfe same intialize US-PGPUB;	2004/00/04 13.30
EPO; JPO;	•
DERWENT;	
- 0 @ad<20001115 and training same preamble same USPAT;	2004/06/04 13:58
dfe same initialize US-PGPUB;	
EPO; JPO; DERWENT;	
IBM_TDB	

-	0	@ad<20001115 and training same preamble same	USPAT;	2004/06/04 14:00
		dfe same initiali3	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1065	@ad<20001115 and "16" with symbols and time	USPAT;	2004/06/04 14:09
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			EPO; JPO;	
			DERWENT;	-
	ì		IBM TDB	
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			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	20	@ad<20001115 and "16" near2 symbols and time	USPAT;	2004/06/04 14:14
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			DERWENT;	•
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		symbols and time near2 division and dfe and	US-PGPUB;	, , ,
		wireless	EPO; JPO;	_
			DERWENT;	•
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_	41	@ad<20001115 and "16" with symbols and time	USPAT;	2004/06/04 14:15
	1 31	near2 division and dfe	US-PGPUB;	2001,00,01 21125
		nearz division and are	EPO; JPO;	
			DERWENT;	· ·
	-		IBM TDB	
	1	6650624.pn. and "16"	USPAT;	2004/06/04 14:20
-	_	0030024.pm. and 10	US-PGPUB;	2001,00,01 11.20
-	İ		EPO; JPO;	
			DERWENT;	:
			IBM TDB	•
	1	6650624 pp. and "16" came symbol	USPAT;	2004/06/04 14:20
-	1	6650624.pn. and "16" same symbol	US-PGPUB;	2004/00/04 14:20
	1		EPO; JPO;	1
			DERWENT;	:
			IBM TDB	<u> </u>
		end 20001115 and foodback add rate with	USPAT;	2004/06/04 14:37
-	0	1	•	2004/06/04 14:37
		filter	US-PGPUB; EPO; JPO;	
				;
			DERWENT; IBM TDB] :
	1	end-2000111E and food\$1back add rake with		2004/06/04 14:30
-	0	@ad<20001115 and feed\$1back adj rake with	USPAT;	2004/06/04 14:39
		filter	US-PGPUB;	- X -
			EPO; JPO;	
	ì		DERWENT;	:
		0-4 20001115 and far-361harb	IBM_TDB	2004/05/04 14 12
-	1	1	USPAT;	2004/06/04 14:42
	1	coefficients same longer near2 delay	US-PGPUB;	:
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		0-1-000011151 1 1 515:	IBM_TDB	0004/05/05 55 55
-	1		USPAT;	2004/06/04 14:41
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	I		EPO; JPO;] .
	1	1	DERWENT;	· ·
			IBM_TDB	00
-	12	@ad<20001115 and rake near2 coefficients	USPAT;	2004/06/04 15:47
-	12	@ad<20001115 and rake near2 coefficients same delay	USPAT; US-PGPUB;	2004/06/04 15:47
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